## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	25	"84".clas. and (mono or monaural) and filter and interpolat\$ and stereo	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/12/05 20:58
L2	569	sample and (mono or monaural) and filter and interpolat\$ and stereo and gain and left and right	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/12/05 21:00
L3	122	L2 and ("381".clas. or "700".clas.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/12/05 21:00
L4	101	(alain near georges).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/12/05 21:33
L5	36	(alain adj georges).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/12/05 21:34
L6	2	(sample and (mono or monaural) and filter and interpolat\$ and stereo and gain).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/12/05 21:36
L7	7	(midi and dls).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/12/05 22:06
L8	2	(midi and dls and soundbank and loop)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/12/05 22:13
S1	100	("5990411" "5309812" "5648625" "5947746" "5349129" "6421305" "5471006" "5025705" "5644096" "4359669" "4333113" "4350070" "4437130" "5930765" "6066025" "6201769" "6011212" "5627335" "5763804" "5425297" "5486645" "5510573" "4771671" "5739451" "5986200" "6192340" "6229082" "6233682" "6247130" "4546687" "4786983" "4831758" "4851931" "4942551"	US-PGPUB; USPAT	OR	ON	2004/10/05 08:23

S4	76	(("84"/\$7.ccls. and compos\$ and (rule or rules)) and style) and song	US-PGPUB; USPAT	OR	ON	2004/05/26 13:24
S3	154	("84"/\$7.ccls. and compos \$ and (rule or rules)) and style	US-PGPUB; USPAT	OR	ON	2004/05/26 12:29
S2	402	"84"/\$7.ccls. and compos \$ and (rule or rules)	US-PGPUB; USPAT	OR	ON	2004/05/26 15:13
		"5046004" "5214543" "5225944" "5233438" "5243582" "5250747" "5343531" "5349480" "5454723" "5469508" "5473106" "5494443" "5533947" "5572380" "5587547" "5648628"). pn. ("5650584" "5668339" "5670731" "5673802" "5726373" "5728960" "5736661" "5783767" "5824933" "5829050" "5857707" "5915263" "5915288" "5915734" "5931906" "5949010" "5973250" "5977471" "6001048" "6025553" "6031797" "6079985" "6083009" "6084168" "6088455" "6128255" "6128625" "6147940" "6156966" "6188010" "6206704" "6233633" "6248946" "6271453" "6300880" "6389403" "6398245" "6409636" "6418421" "6516466" "6518492" "6541692" "6545209" "6674452" "4428268" "4480521" "4779465" "5020409").pn.				

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		OR	ON	2004/05/28
	USPAT			10:51
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	US-PGPUB;	OR	OFF	2006/08/15
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S17	6	(("20040064320") or ("20040088169") or ("6970822")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/02 16:54
S18	73	"84"/\$7.ccls. and bluetooth	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/02 16:55
S19	41268	(song or music) and compos\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/15 12:47
S20	18298	S19 and (transmit\$ or transmiss\$) and (receive or recept\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/15 12:48
S22	29	\$20 and algorithm and seed and rule and "84"/\$7.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/16 14:27
S23	1963	"84"/\$7.ccls. and network	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/15 14:21
S24	291	"84"/\$7.ccls. and (network same compos\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/16 14:31
S25	1170	((84/645) or (84/609) or (84/634)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/15 17:20
S26	41268	(song or music) and compos\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/16 14:27
S27	18298	S26 and (transmit\$ or transmiss\$) and (receive or recept\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/16 14:27
S28	0	(music and compos\$ and transmit\$ and receiv\$ and algorithm and seed and rule).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/16 14:29
S29	46	(music and (network same compos\$)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/16 14:31
S30	100	US-5990411-\$.DID. OR US-6335477-\$.DID. OR US-4442752-\$.DID. OR US-6815600-\$.DID. OR US-20060106868-\$.DID. OR US-4450939-\$.DID. OR US-6897368-\$.DID. OR US-5433449-\$.DID. OR US-6916978-\$.DID. OR US-6958441-\$.DID. OR US-6958441-\$.DID. OR US-6960714-\$.DID. OR US-6088455-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/11 23:58

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OR US-6156966-\$.DID.	***************************************			
OR US-6977335-\$.DID.				
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S31	49	US-20040089141-\$.DID. OR US-20080271592-\$. DID. OR US- 20070186752-\$.DID. OR US-7169996-\$.DID. OR US-20080250914-\$.DID. OR US-20070233743-\$. DID. OR US-5025705-\$. DID. OR US-6916978-\$. DID. OR US-6958441-\$. DID. OR US-6960714-\$. DID. OR US-6972363-\$. DID. OR US-6977335-\$. DID. OR US-6977335-\$. DID. OR US-6977335-\$. DID. OR US-6979767-\$. DID. OR US-7015389-\$. DID. OR US-7026534-\$. DID. OR US-7102069-\$.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/11 23:59

		DID. OR US- 20040089132-\$.DID. OR US-20040089133-\$.DID. OR US-20040089134-\$. DID. OR US- 20040089135-\$.DID. OR US-20040089138-\$.DID. OR US-20040089138-\$. DID. OR US- 20040089139-\$.DID. OR US-20040089140-\$.DID. OR US-4531310-\$.DID. OR US-5433035-\$.DID. OR US-5852800-\$.DID. OR US-4993306-\$.DID. OR US-6191349-\$.DID. OR US-5393926-\$.DID. OR US-5393926-\$.DID. OR US-5747714-\$.DID. OR US-6218602-\$.DID. OR US-6218602-\$.DID. OR US-6218602-\$.DID. OR US-5260508-\$.DID. OR US-5357048-\$.DID. OR US-5357048-\$.DID. OR US-5684259-\$.DID. OR US-6600097-\$.DID. OR US-600097-\$.DID. OR US-2009022411-\$.DID. OR US-20090272251-\$.DID. OR US-5408911-\$.DID. OR US-5408911-\$.DID. OR US-54090569-\$.DID. OR				
S32	128	S30 or S31	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/04/11 23:59
<b>S</b> 33	176	("4399731"   "4577067"   "4787073"   "5054360"   "5099740"   "5177618"   "5267318"   "5281754"   "5300723"   "5307456"   "5308915"   "5350880"   "5369217"   "5386081"   "5425297"   "5451709"   "5496962"   "5523525"   "5581530"   "5590282"   "5627335"   "5633985"   "5640590"   "5648628"   "5655144"   "5675557"   "5689081"   "5753843"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OX	2010/04/12 00:02

		"5763804"   "5792971"   "5824933"   "5839108"   "5877445"   "5900566"   "5914941"   "5969716"   "6008446"   "6051770"   "6074215"   "6084168"   "6121533"   "6143973"   "6182126"   "6225547"   "6245984"   "6326538"   "6353169"   "6353174"   "6429863"   "6576828"   "6576828"   "6639141"   "6897368"   "6897368"   "7241947"   PN.	"5787399"   "5801694"   "5832431"   "5864868"   "5886274"   "5913258"   "5928330"   "5981860"   "6011212"   "6072480"   "6083009"   "6093880"   "6143971"   "6153821"   "6192340"   "6230140"   "6230140"   "6281424"   "6343055"   "6353172"   "6472591"   "6576878"   "6576878"   "6696631"   "6696631"   "6835884"   "6916978"   "7078609"   "7189915"				
S34	176	("4399731" "4787073"   "5099740"   "5267318"   "5300723"   "5308915"   "5369217"   "5425297"   "5496962"   "5581530"   "5627335"   "5640590"   "5655144"   "5763804"   "5763804"   "5792971"   "5792971"   "5824933"   "5839108"   "5839108"   "5839108"   "5877445"   "5900566"   "5914941"   "5969716"   "6008446"   "6051770"   "6074215"	"4577067"   "5054360"   "5177618"   "5281754"   "5387456"   "5350880"   "5386081"   "5451709"   "5523525"   "5590282"   "5633985"   "5648628"   "5675557"   "57753843"   "5787399"   "5801694"   "5832431"   "5886274"   "5913258"   "5928330"   "5928330"   "6011212"   "6072480"   "6083009"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/04/12 00:02

		"6084168"   "6093880"   "6121533"   "6143971"   "6143973"   "6153821"   "6182126"   "6192340"   "6225547"   "6230140"   "6245984"   "6281424"   "6326538"   "6343055"   "6353169"   "6353172"   "6353174"   "6425018"   "6429863"   "6472591"   "6506969"   "6541691"   "6576828"   "6576878"   "6639141"   "6657116"   "6683241"   "6696631"   "6815600"   "6835884"   "6897368"   "6916978"   "6970822"   "7078609"   "7183482"   "7189915"   "7241947"   "7319185"). PN.				
S36	635	(alain and georges).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/04/12 00:03
S37	36	(alain adj georges).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/04/12 00:04
S38	100	(alain near georges).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/04/12 00:04
S39	1	S38 and (midi and dls and pbx).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/04/12 00:06
S40	2	S38 and (midi and pbx). clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/04/12 00:06
S41	176	("4399731"   "4577067"   "4787073"   "5054360"   "5099740"   "5177618"   "5267318"   "5281754"   "5300723"   "5307456"   "5308915"   "5350880"   "5369217"   "5386081"   "5425297"   "5451709"   "5496962"   "5523525"   "5581530"   "5590282"   "5627335"   "5633985"   "5640590"   "5648628"   "5655144"   "5675557"   "5689081"   "5753843"   "5763804"   "5787399"   "5792971"   "5801694"   "5824933"   "5832431"   "5839108"   "5864868"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/04/12 06:46

S42	176	PN.	"6425018"   "6472591"   "6541691"   "6576878"   "6657116"   "6696631"   "6835884"   "6916978"   "7078609"   "7189915"   "7319185").    "4577067"   "5054360"   "5177618"   "5281754"   "5386081"   "5451709"   "5523525"	US	S-PGPUB; SPAT; EPO; O; DERWENT	OR	ON	 2010/04/12 06:46
		"6051770" "6074215"	"6072480"     "6083009"					

		"6225547"   "6230140"   "6245984"   "6281424"   "6326538"   "6343055"   "6353169"   "6353172"   "6353174"   "6425018"   "6429863"   "6472591"   "6506969"   "6541691"   "6576828"   "6576878"   "6639141"   "6657116"   "6683241"   "6696631"   "6815600"   "6835884"   "6897368"   "6916978"   "6970822"   "7078609"   "7183482"   "7189915"   "7241947"   "7319185"). PN.				
S43	176	S41 or S42	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/04/12 06:46
S44	1729	((84/645) or (84/609) or (84/634)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/12 07:26
S45	23	"84".clas. and (mono or monaural) and filter and interpolat\$ and stereo	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/04/12 07:51
S46	901	sample and (mono or monaural) and filter and interpolat\$ and stereo	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/04/12 07:51
S47	529	sample and (mono or monaural) and filter and interpolat\$ and stereo and gain and left and right	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/04/12 08:29
S48	113	S47 and ("381".clas. or "700".clas.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/04/12 08:46

## **EAST Search History (Interference)**

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## 12/5/2010 10:56:24 PM

 $\textbf{C:} \ \textbf{Documents} \ \textbf{AST} \ \textbf{workspaces} \ \textbf{10541536-10541640}. \\ \textbf{wsp}$